

# Instructions

## User manual



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## Certificate of conformity



### Basic knowledge of UV lamp

Ultraviolet disinfection lamp is to kill bacteria and viruses with ultraviolet rays, including bacterial reproduction body, spore, Mycobacterium, coronavirus, fungus, Rickettsia and chlamydia, etc. all surfaces, water and air polluted by the above viruses can be disinfected with ultraviolet rays. The UV wavelength range is 150nm-400nm. Purple light is visible light, not ultraviolet light, and the wavelength range is 400nm-435nm. Purple light can not kill the virus and can not cause harm to human body. Among them, the best ultraviolet disinfection effect is about 185nm-255nm, but the ultraviolet penetration ability of this band is weak. After years of accumulated experiments, our light source shows that quartz glass ultraviolet light source has the best anti-virus effect.

### Advantage:

1. The effective life of hot cathode and cold cathode of ultraviolet lamp is 8000 hours and over 20000 hours respectively.
2. High quality quartz glass tube, hydroxyl content less than or equal to 50mg, UV transmittance greater than or equal to 90%.
3. Zirconium aluminum sheet technology can absorb the impurities in the pipe and prolong the service life.
4. Ultra low mercury technology, mercury content less than or equal to 5mg, up to the EU standard.

### PRODUCT DESCRIPTION

(Voltage)	110V	(LAMP)	x1
( Rated frequency)	60Hz	(Remote Control)	x1
(Power)	38 W	(Instruction)	x1
(Timing Mode)	Electronic timing		
( Remote control distance)	10meter wireless through wall		
( Lamp Standard)	GB/T 19258-2012		

### (PACKING LIST)

### product remote control instruction and note

1. Don't look at the working Lamp . People/pet/Plant cannot be exposed to the UV light , Must left room when Lamp is working .
2. Before using lamp, the surface of the UV lamp should be kept clean. When there is dust or oil, wipe it in time, otherwise it will affect the sterilization effect.
3. Whether lamp is no ozone or there is ozone after work, if within 30 minutes, When people or animals need to enter the UV lamp working room, they must open or open windows from the outside (if possible Ventilation for 15 to 30 minutes to prevent odor and ozone from affecting people after UV disinfection Body causes discomfort.
4. When sterilizing the pet house, please make sure that the pet does not touch the sterilizing lamp and cause damage; There are high-value or important items in the space, when Sterilizing . please use cloth or other things to cover them to avoid Damage caused by direct ultraviolet radiation.

### After sales notice and guarantee card

Dear customers, thank you for choosing our products. Please keep the packaging of the products properly. When returning or replacing the goods, it is necessary to ensure that the package and accessories are complete and do not affect the secondary sales, otherwise the missing parts Expenses will be incurred to prevent the normal performance of rights and interests.

### Precautions for return and exchange:

1. Please contact our customer service for return and exchange information;
  2. When returning the product, please make sure to pack it well and attach a note to the package indicating the shopping ID, order number and indicate the reason and address of return, so that our after-sales colleagues can handle your return request.
- From the date of purchase:** you can enjoy free annual maintenance service. The following circumstances are not covered by the warranty.
1. Damage caused by failure to follow the instructions;
  2. Damage caused by using non original accessories;
  3. Damage caused by disassembly, maintenance and refitting without permission;
  4. Damage caused by force majeure such as human factors or natural disasters;
  5. Failure to show valid purchase certificate and beyond the warranty period;
  6. Product corrosion or serious pollution;
  7. Spare parts, transportation and door-to-door costs caused by free maintenance services.

Please pay for the return freight caused by our mistake in advance, please do not send the flat mail or pay for the goods, otherwise we will not receive your return!

Postage will be rejected upon arrival.

If you need any help, please contact our customer service

## INSTRUCTIONS Disinfection time setting

### Host panel operation

1. Press the power line switch / start key, the switch is on, the light is on, please leave Disinfect the room. After 15 seconds, the ultraviolet radiation starts, and enters the working state. The switch is off and off At the end of toxic work, the UV lamp stops working.
2. Press the time selection button to select the sterilization time.
3. Press the switch / start key on the remote control, the switch is on, the light is on, and the remote control is selected Switch on or off, press 15 minutes key, enter 15 minutes working state, 15 minutes to The ultraviolet light will automatically turn off and return to the shutdown state. Press the 30 minute key to enter the 30 minute operation State, 30 minutes to UV auto off, back to the shutdown state. Press the 60 minute key, Enter 60 minutes working state, 60 minutes to UV automatic shutdown, return to shutdown state.
4. Press the switch / start button on the remote control, the sterilization time is over, and the UV light returns to stop Working state.

### Common faults and maintenance

1. Light is not on: it may be caused by poor contact. Unplug the power cord and fix the light tube with a little force.
2. Light strobe or not working: plug in the power cord and adjust to the working state. The light is not on. Tap the light tube with your hand. If the light tube has not responded or strobe, it means that the light tube is broken. Please replace the light tube.
3. Maintenance: UV light penetration is very weak. Please clean the surface of the lamp regularly to keep it clean.

## WARNING WHEN USE THE LAMP :



- ⚠ DON'T LOOK AT THE WORKING LAMP !
- ⚠ PEOPLE /PET/PLANT CAN'T BE EXPOSED TO THE UVC LIGHT, MUST LEFT ROOM WHEN LAMP WORK !

For space disinfection, please place the disinfection lamp in the center of the room (the table or ground as stable as possible) and set the sterilization time according to the following table:

Room area	Disinfection lamp power	Recommended disinfection time	Ozone ventilation time	No ozone ventilation time
10m <sup>2</sup>	38W	30min	20min	30min
20m <sup>2</sup>	38W	30min	20min	30min
40m <sup>2</sup>	38W	60min	30min	40min

Disinfection of object surface: Please place the disinfected object within 1 meter from the sterilizer and irradiate it directly for 15 minutes. It is not recommended to irradiate and disinfect the white bedspread, clothes, bedding, etc. to avoid fading.

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